

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	2141	715/526,751.ccls. or 709/204,236.ccls.	USPAT	AND	ON	2006/09/11 19:09
L21	1	(715/526,751.ccls. or 709/204,236.ccls.) ((instant adj message) or ICQ or chat or IRC).ab,ti. (message with (tag or label or identifier) with type)	USPAT	AND	ON	2006/09/11 19:10
L22	3	(715/526,751.ccls. or 709/204,236.ccls.) ((instant adj message) or ICQ or chat or IRC).ab,ti. (message with (tag or label or identifier) with type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:18
L23	9	(715/526,751.ccls. or 709/204,206,246.ccls.) ((instant adj message) or ICQ or chat or IRC).ab,ti. (message with (tag or label or identifier) with type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:18
L24	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L25	76609	L24 and ((collect\$3 or aggregat\$3 or obtain\$3 or pars\$3 or filter\$3 or extract\$3) near4 (data or information or text))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L26	22884	L25 and ((classif\$7 or rat\$3 or filter or evaluat\$3 or group\$3) near4 (message or post\$3 or author or user or participa\$4 or conversation or discussion))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L27	21675	L26 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L28	12213	L27 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L29	1142	L28 and ((electronic or discussion) adj2 (message or forum or group or "bulletin board"))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L30	183	L29 and (newsgroup or USENET or NNTP)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L31	105	L30 and (e\$mail adj (message or list))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L32	45	L31 and (chat or IRC)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L33	34	L32 and ((message or discussion or post\$3) near3 (string or thread or sequence or group))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L34	6	((("6557027") or ("20020062368") or ("6480885") or ("20020095454") or ("6594673") or ("6795808"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/11 19:19
L35	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L36	271	L35 and ((message or post\$3) near3 (aggregat\$4 or categoriz\$4 or group\$4 or collat\$4 or classif\$7)).ab.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L37	264	L36 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L38	131	L37 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L39	23	L38 and aggregat\$4	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L40	4661	L35 and ((message or post\$3) near3 (aggregat\$4 or categoriz\$4 or group\$4 or collat\$4 or classif\$7))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L41	4455	L40 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L42	2363	L41 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L43	15	L42 and (message adj aggregation)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L44	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L45	3	L44 and (question adj "message type") and (answer adj "message type")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L46	4847	aggregat\$5 same (server or web or internet or net)	USPAT	AND	ON	2006/09/11 19:19
L47	3263	(user or member or participant or client or subscriber) near5 aggregat\$5	USPAT	AND	ON	2006/09/11 19:19
L48	989	L46 and L47	USPAT	AND	ON	2006/09/11 19:19
L49	699	L46 same L47	USPAT	AND	ON	2006/09/11 19:19
L50	127	L49 same (news or newsgroup\$1 or chat\$4 or discussion\$1 or mail or forum or subject\$1)	USPAT	AND	ON	2006/09/11 19:19
L51	66	L50 and (conversation or question or answer)	USPAT	AND	ON	2006/09/11 19:19
L52	20	L44 and (question adj (message or post\$4)) and (answer adj (message or post\$4))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L53	19	L52 not "microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L54	1278	L44 and (((electronic or discussion) adj forum) or newsgroup or chat) and evaluat\$4)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L55	612	L54 and (automatic or "computer\$based")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L56	612	L55 not "Microsoft"".as"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L57	311	L56 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L58	301	L57 not "microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L59	1	L58 and (message near (classif\$7 or group\$4)) same type	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L60	0	"Marc A. Smith".in. and "Microsoft". as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L61	166	"Smith".in. and "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L62	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L63	3	L62 and ((final or clos\$4) adj "message type")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L64	1307	L62 and consultant	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L65	1280	L64 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L66	755	L65 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L67	353	L66 and question	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L68	237	L67 and answer	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L69	0	L68 and "exchange of information"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L70	144	L68 and "exchange"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L71	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L72	5497	L71 and (message same (time near3 period))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L73	142931	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L74	5497	L73 and (message same (time near3 period))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L75	53	L73 and (message same (time near3 period) same aggregat\$4)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L76	28	L75 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L77	812	L74 and aggregat\$4	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L78	1	"6250930".pn.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L79	22	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).ccls. and (newsgroup near3 (client or interface))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L80	12	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).ccls. and (newsgroup near3 (client or interface)) @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L81	0	(Smith, Marc "A.\$").in.	US-PGPUB	AND	ON	2006/09/11 19:19
L82	211	(question with message with type)	US-PGPUB	AND	ON	2006/09/11 19:19
L83	199	(question with message with type)	USPAT	AND	ON	2006/09/11 19:19
L84	31	(question with (indicat\$ or tag tagged or tagging) with message with type)	USPAT	AND	ON	2006/09/11 19:19
L85	0	(Smith, Marc "A.\$").in.	USPAT	AND	ON	2006/09/11 19:19
L86	0	(Smith, Marc "A.\$").in.	USPAT	AND	ON	2006/09/11 19:19

## EAST Search History

L87	95	(Smith, Marc).in.	USPAT	AND	ON	2006/09/11 19:19
L88	78	(Smith, Marc).in.	US-PGPUB	AND	ON	2006/09/11 19:19
L89	0	"Smith, Marc A.".in.	US-PGPUB	AND	ON	2006/09/11 19:19
L90	6	(Smith, Marc).in. (message with type)	US-PGPUB	AND	ON	2006/09/11 19:19
L91	3	(Smith, Marc).in. (message with type)	USPAT	AND	ON	2006/09/11 19:19
L92	102	((message near type) with question)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/11 19:19
L93	1	"6865715".pn. (message with (tag or type))	USPAT	AND	ON	2006/09/11 19:19
L94	789901	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat)	USPAT	AND	ON	2006/09/11 19:19
L95	54611	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag))	USPAT	AND	ON	2006/09/11 19:19
L96	482	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag) with (question or answer))	USPAT	AND	ON	2006/09/11 19:19
L97	65	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag) with ((question or answer) adj (message or post\$3)))	USPAT	AND	ON	2006/09/11 19:19
L98	21	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) Internet (((Message or post\$3) with (type or tag) with ((question or answer) adj (message or post\$3))))	USPAT	AND	ON	2006/09/11 19:19

## EAST Search History

L99	4877	(Uchino\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L100	12	(Uchino with Kanji).in. Fujitsu\$.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L101	1	(Uchino with Kanji).in. Fujitsu\$.as. ((message or document) with type)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L102	3	(Uchino with Kanji).in. Fujitsu\$.as. type	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L103	142931	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L104	76609	L103 and ((collect\$3 or aggregat\$3 or obtain\$3 or pars\$3 or filter\$3 or extract\$3) near4 (data or information or text))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L105	22884	L104 and ((classif\$7 or rat\$3 or filter or evaluat\$3 or group\$3) near4 (message or post\$3 or author or user or participa\$4 or conversation or discussion))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L106	21675	L105 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L107	12213	L106 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L108	1142	L107 and ((electronic or discussion) adj2 (message or forum or group or "bulletin board"))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19



## EAST Search History

L109	183	L108 and (newsgroup or USENET or NNTP)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L110	105	L109 and (email adj (message or list))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L111	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L112	271	L111 and ((message or post\$3) near3 (aggregat\$4 or categoriz\$4 or group\$4 or collat\$4 or classif\$7)).ab.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L113	264	L112 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L114	1	"6865715".pn. (message with (tag or type))	USPAT	AND	ON	2006/09/11 19:19
L115	105	L109 and (email adj (message or list))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L116	45	L115 and (chat or IRC)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L117	1	(Uchino with Kanji).in. Fujitsu\$.as. ((message or document) with type)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L118	6	((("6557027") or ("20020062368") or ("6480885") or ("20020095454") or ("6594673") or ("6795808"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/11 19:19
L119	1	"6250930".pn.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L120	142931	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L121	1278	L120 and (((electronic or discussion) adj forum) or newsgroup or chat) and evaluat\$4)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L122	612	L121 and (automatic or "computer\$based")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L123	612	L122 not "Microsoft"".as"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L124	311	L123 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L125	301	L124 not "microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L126	1	L125 and (message near (classif\$7 or group\$4)) same type	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L127	131	L113 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L128	23	L127 and aggregat\$4	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L129	4661	L111 and ((message or post\$3) near3 (aggregat\$4 or categoriz\$4 or group\$4 or collat\$4 or classif\$7))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L130	4455	L129 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L131	2363	L130 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L132	15	L131 and (message adj aggregation)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L133	45	L115 and (chat or IRC)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L134	34	L133 and ((message or discussion or post\$3) near3 (string or thread or sequence or group))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L135	3	L120 and (question adj "message type") and (answer adj "message type")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L136	27	(Uchino with Kanji).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L137	3263	(user or member or participant or client or subscriber) near5 aggregat\$5	USPAT	AND	ON	2006/09/11 19:19
L138	4847	aggregat\$5 same (server or web or internet or net)	USPAT	AND	ON	2006/09/11 19:19
L139	699	L138 same L137	USPAT	AND	ON	2006/09/11 19:19
L140	127	L139 same (news or newsgroup\$1 or chat\$4 or discussion\$1 or mail or forum or subject\$1)	USPAT	AND	ON	2006/09/11 19:19
L141	66	L140 and (conversation or question or answer)	USPAT	AND	ON	2006/09/11 19:19

## EAST Search History

L142	20	L120 and (question adj (message or post\$4)) and (answer adj (message or post\$4))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L143	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L144	3	L143 and ((final or clos\$4) adj "message type")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L145	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L146	53	L145 and (message same (time near3 period) same aggregat\$4)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L147	28	L146 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L148	22	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$.ccls. and (newsgroup near3 (client or interface))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L149	12	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$.ccls. and (newsgroup near3 (client or interface)) @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L150	31	(question with (indicat\$ or tag tagged or tagging) with message with type)	USPAT	AND	ON	2006/09/11 19:19
L151	102	((message near type) with question)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L152	65	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag) with ((question or answer) adj (message or post\$3)))	USPAT	AND	ON	2006/09/11 19:19
L153	21	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) Internet ((Message or post\$3) with (type or tag) with ((question or answer) adj (message or post\$3)))	USPAT	AND	ON	2006/09/11 19:19
L154	12	(Uchino with Kanji).in. Fujitsu\$.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L155	3	(Uchino with Kanji).in. Fujitsu\$.as. type	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L156	183	L108 and (newsgroup or USENET or NNTP)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L157	4877	(Uchino\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L158	166	"Smith".in. and "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L159	1307	L143 and consultant	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L160	1280	L159 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L161	755	L160 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L162	353	L161 and question	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L163	237	L162 and answer	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L164	144	L163 and "exchange"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L165	211	(question with message with type)	US-PGPUB	AND	ON	2006/09/11 19:19
L166	199	(question with message with type)	USPAT	AND	ON	2006/09/11 19:19
L167	5497	L145 and (message same (time near3 period))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L168	812	L167 and aggregat\$4	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L169	1058	715/526,751.ccls. or 709/204,236. ccls. ((message or post\$4) with type)	USPAT	AND	ON	2006/09/11 19:19
L170	2141	715/526,751.ccls. or 709/204,236. ccls.	USPAT	AND	ON	2006/09/11 19:19
L171	927	715/526,751.ccls. or 709/204,236. ccls. ((message or post\$4) with type) (message with (tag\$3 or label\$4 or identif\$5))	USPAT	AND	ON	2006/09/11 19:19
L172	7	(715/526,751.ccls. or 709/204,236. ccls.) ((message or post\$4) with type) (message with (tag\$3 or label\$4 or identif\$5)) chat newsgroup	USPAT	AND	ON	2006/09/11 19:19

## EAST Search History

L173	27	(Uchino with Kanji).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L174	19	L142 not "microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L175	482	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag) with (question or answer))	USPAT	AND	ON	2006/09/11 19:19
L176	142931	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L177	5497	L176 and (message same (time near3 period))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L178	789901	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat)	USPAT	AND	ON	2006/09/11 19:19
L179	54611	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag))	USPAT	AND	ON	2006/09/11 19:19
L180	0	L163 and "exchange of information"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L181	0	"Marc A. Smith".in. and "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L182	989	L138 and L137	USPAT	AND	ON	2006/09/11 19:19
L183	1	"6434549".pn.	USPAT	AND	ON	2006/09/11 19:19

## EAST Search History

L184	251	((instant adj message) or ICQ or chat or IRC).ab,ti.	USPAT	AND	ON	2006/09/11 19:19
L185	142931	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L186	76609	L185 and ((collect\$3 or aggregat\$3 or obtain\$3 or pars\$3 or filter\$3 or extract\$3) near4 (data or information or text))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L187	22884	L186 and ((classif\$7 or rat\$3 or filter or evaluat\$3 or group\$3) near4 (message or post\$3 or author or user or participa\$4 or conversation or discussion))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L188	21675	L187 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L189	12213	L188 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L190	1142	L189 and ((electronic or discussion) adj2 (message or forum or group or "bulletin board"))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L191	1	"6434549".pn. (tag or label or identifier)	USPAT	AND	ON	2006/09/11 19:19
L192	6	((("6557027") or ("20020062368") or ("6480885") or ("20020095454") or ("6594673") or ("6795808"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/11 19:19
L193	199	((instant adj message) or ICQ or chat or IRC).ab,ti. (message with (tag or label or identifier))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L194	183	L190 and (newsgroup or USENET or NNTP)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19



## EAST Search History

L195	105	L194 and (email adj (message or list))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L196	45	L195 and (chat or IRC)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L197	142931	("700"/\$ or "703"/\$ or "707"/\$ or "709"/\$ or "715"/\$).cls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L198	1278	L197 and (((electronic or discussion) adj forum) or newsgroup or chat) and evaluat\$4)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L199	612	L198 and (automatic or "computer\$based")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L200	612	L199 not "Microsoft"".as"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L201	311	L200 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L202	301	L201 not "microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L203	142931	("700"/\$ or "703"/\$ or "707"/\$ or "709"/\$ or "715"/\$).cls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L204	271	L203 and ((message or post\$3) near3 (aggregat\$4 or categoriz\$4 or group\$4 or collat\$4 or classif\$7)).ab.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L205	264	L204 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L206	1614	((instant adj message) or ICQ or chat or IRC).ab,ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L207	1	L202 and (message near (classif\$7 or group\$4)) same type	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L208	0	"Marc A. Smith".in. and "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L209	3263	(user or member or participant or client or subscriber) near5 aggregat\$5	USPAT	AND	ON	2006/09/11 19:19
L210	4847	aggregat\$5 same (server or web or internet or net)	USPAT	AND	ON	2006/09/11 19:19
L211	699	L210 same L209	USPAT	AND	ON	2006/09/11 19:19
L212	127	L211 same (news or newsgroup\$1 or chat\$4 or discussion\$1 or mail or forum or subject\$1)	USPAT	AND	ON	2006/09/11 19:19
L213	131	L205 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L214	166	"Smith".in. and "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L215	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L216	34	L196 and ((message or discussion or post\$3) near3 (string or thread or sequence or group))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L217	3	L215 and ((final or clos\$4) adj "message type")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L218	1307	L215 and consultant	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L219	1280	L218 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L220	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L221	5497	L220 and (message same (time near3 period))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L222	755	L219 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L223	353	L222 and question	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L224	237	L223 and answer	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L225	144	L224 and "exchange"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L226	66	L212 and (conversation or question or answer)	USPAT	AND	ON	2006/09/11 19:19
L227	20	L197 and (question adj (message or post\$4)) and (answer adj (message or post\$4))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L228	0	L224 and "exchange of information"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L229	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L230	5497	L229 and (message same (time near3 period))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L231	53	L229 and (message same (time near3 period) same aggregat\$4)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L232	28	L231 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L233	812	L230 and aggregat\$4	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L234	4661	L203 and ((message or post\$3) near3 (aggregat\$4 or categoriz\$4 or group\$4 or collat\$4 or classif\$7))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L235	1	"6250930".pn.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L236	22	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).ccls. and (newsgroup near3 (client or interface))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L237	12	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).ccls. and (newsgroup near3 (client or interface)) @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L238	0	(Smith, Marc "A.\$").in.	US-PGPUB	AND	ON	2006/09/11 19:19
L239	211	(question with message with type)	US-PGPUB	AND	ON	2006/09/11 19:19
L240	199	(question with message with type)	USPAT	AND	ON	2006/09/11 19:19
L241	31	(question with (indicat\$ or tag tagged or tagging) with message with type)	USPAT	AND	ON	2006/09/11 19:19
L242	0	(Smith, Marc "A.\$").in.	USPAT	AND	ON	2006/09/11 19:19
L243	0	(Smith, Marc "A.").in.	USPAT	AND	ON	2006/09/11 19:19
L244	95	(Smith, Marc).in.	USPAT	AND	ON	2006/09/11 19:19
L245	78	(Smith, Marc).in.	US-PGPUB	AND	ON	2006/09/11 19:19
L246	0	"Smith, Marc A.".in.	US-PGPUB	AND	ON	2006/09/11 19:19
L247	6	(Smith, Marc).in. (message with type)	US-PGPUB	AND	ON	2006/09/11 19:19
L248	3	(Smith, Marc).in. (message with type)	USPAT	AND	ON	2006/09/11 19:19
L249	102	((message near type) with question)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/11 19:19
L250	1	"6865715".pn. (message with (tag or type))	USPAT	AND	ON	2006/09/11 19:19
L251	789901	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat)	USPAT	AND	ON	2006/09/11 19:19
L252	54611	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag))	USPAT	AND	ON	2006/09/11 19:19

## EAST Search History

L253	482	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag) with (question or answer))	USPAT	AND	ON	2006/09/11 19:19
L254	65	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag) with ((question or answer) adj (message or post\$3)))	USPAT	AND	ON	2006/09/11 19:19
L255	21	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) Internet ((Message or post\$3) with (type or tag) with ((question or answer) adj (message or post\$3)))	USPAT	AND	ON	2006/09/11 19:19
L256	4877	(Uchino\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L257	12	(Uchino with Kanji).in. Fujitsu\$.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L258	1	(Uchino with Kanji).in. Fujitsu\$.as. ((message or document) with type)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L259	3	(Uchino with Kanji).in. Fujitsu\$.as. type	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L260	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L261	76609	L260 and ((collect\$3 or aggregat\$3 or obtain\$3 or pars\$3 or filter\$3 or extract\$3) near4 (data or information or text))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L262	22884	L261 and ((classif\$7 or rat\$3 or filter or evaluat\$3 or group\$3) near4 (message or post\$3 or author or user or participa\$4 or conversation or discussion))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L263	21675	L262 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L264	1	(Uchino with Kanji).in. Fujitsu\$.as. ((message or document) with type)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L265	12213	L263 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L266	1142	L265 and ((electronic or discussion) adj2 (message or forum or group or "bulletin board"))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L267	183	L266 and (newsgroup or USENET or NNTP)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L268	105	L267 and (e\$mail adj (message or list))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L269	142931	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L270	271	L269 and ((message or post\$3) near3 (aggregat\$4 or categoriz\$4 or group\$4 or collat\$4 or classif\$7)).ab.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L271	264	L270 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L272	1	"6865715".pn. (message with (tag or type))	USPAT	AND	ON	2006/09/11 19:19
L273	105	L267 and (email adj (message or list))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L274	29	((instant adj message) or ICQ or chat or IRC).ab,ti. (message adj (tag or label or identifier))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L275	45	L273 and (chat or IRC)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L276	131	L271 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L277	23	L276 and aggregat\$4	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L278	6	((("6557027") or ("20020062368") or ("6480885") or ("20020095454") or ("6594673") or ("6795808"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/11 19:19
L279	1	"6250930".pn.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L280	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L281	1278	L280 and (((electronic or discussion) adj forum) or newsgroup or chat) and evaluat\$4)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19



## EAST Search History

L282	612	L281 and (automatic or "computer\$based")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L283	612	L282 not "Microsoft""as"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L284	311	L283 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L285	301	L284 not "microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L286	1	L285 and (message near (classif\$7 or group\$4)) same type	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L287	25	((instant adj message) or ICQ or chat or IRC).ab,ti. (message with (tag or label or identifier) with type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L288	3	L197 and (question adj "message type") and (answer adj "message type")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L289	4847	aggregat\$5 same (server or web or internet or net)	USPAT	AND	ON	2006/09/11 19:19
L290	3263	(user or member or participant or client or subscriber) near5 aggregat\$5	USPAT	AND	ON	2006/09/11 19:19
L291	699	L289 same L290	USPAT	AND	ON	2006/09/11 19:19
L292	127	L291 same (news or newsgroup\$1 or chat\$4 or discussion\$1 or mail or forum or subject\$1)	USPAT	AND	ON	2006/09/11 19:19

## EAST Search History

L293	4661	L269 and ((message or post\$3) near3 (aggregat\$4 or categoriz\$4 or group\$4 or collat\$4 or classif\$7))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L294	4455	L293 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L295	2363	L294 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L296	15	L295 and (message adj aggregation)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L297	45	L273 and (chat or IRC)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L298	34	L297 and ((message or discussion or post\$3) near3 (string or thread or sequence or group))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L299	3	L280 and (question adj "message type") and (answer adj "message type")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L300	27	(Uchino with Kanji).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L301	12	(Uchino with Kanji).in. Fujitsu\$.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L302	66	L292 and (conversation or question or answer)	USPAT	AND	ON	2006/09/11 19:19

## EAST Search History

L303	20	L280 and (question adj (message or post\$4)) and (answer adj (message or post\$4))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L304	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L305	3	L304 and ((final or clos\$4) adj "message type")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L306	142931	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L307	53	L306 and (message same (time near3 period) same aggregat\$4)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L308	28	L307 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L309	22	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls. and (newsgroup near3 (client or interface))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L310	12	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls. and (newsgroup near3 (client or interface)) @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L311	31	(question with (indicat\$ or tag tagged or tagging) with message with type)	USPAT	AND	ON	2006/09/11 19:19
L312	102	((message near type) with question)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L313	65	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag) with ((question or answer) adj (message or post\$3)))	USPAT	AND	ON	2006/09/11 19:19
L314	21	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) Internet ((Message or post\$3) with (type or tag) with ((question or answer) adj (message or post\$3)))	USPAT	AND	ON	2006/09/11 19:19
L315	2141	715/526,751.ccls. or 709/204,236.ccls.	USPAT	AND	ON	2006/09/11 19:19
L316	3	(Uchino with Kanji).in. Fujitsu\$.as. type	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L317	183	L266 and (newsgroup or USENET or NNTP)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L318	4877	(Uchino\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L319	166	"Smith".in. and "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L320	1307	L304 and consultant	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L321	1280	L320 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L322	755	L321 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L323	353	L322 and question	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L324	237	L323 and answer	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L325	144	L324 and "exchange"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L326	211	(question with message with type)	US-PGPUB	AND	ON	2006/09/11 19:19
L327	4455	L234 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L328	2363	L327 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L329	15	L328 and (message adj aggregation)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L330	23	L213 and aggregat\$4	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L331	199	(question with message with type)	USPAT	AND	ON	2006/09/11 19:19
L332	989	L210 and L209	USPAT	AND	ON	2006/09/11 19:19
L333	5497	L306 and (message same (time near3 period))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19

## EAST Search History

L334	812	L333 and aggregat\$4	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L335	1058	715/526,751.ccls. or 709/204,236.ccls. ((message or post\$4) with type)	USPAT	AND	ON	2006/09/11 19:19
L336	927	715/526,751.ccls. or 709/204,236.ccls. ((message or post\$4) with type) (message with (tag\$3 or label\$4 or identif\$5))	USPAT	AND	ON	2006/09/11 19:19
L337	7	(715/526,751.ccls. or 709/204,236.ccls.) ((message or post\$4) with type) (message with (tag\$3 or label\$4 or identif\$5)) chat newsgroup	USPAT	AND	ON	2006/09/11 19:19
L338	27	(Uchino with Kanji).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/09/11 19:19
L339	19	L303 not "microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L340	482	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag) with (question or answer))	USPAT	AND	ON	2006/09/11 19:19
L341	142931	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L342	5497	L341 and (message same (time near3 period))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L343	789901	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat)	USPAT	AND	ON	2006/09/11 19:19

## EAST Search History

L344	54611	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag))	USPAT	AND	ON	2006/09/11 19:19
L345	0	L324 and "exchange of information"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L346	0	"Marc A. Smith".in. and "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19
L347	989	L289 and L290	USPAT	AND	ON	2006/09/11 19:19
L348	19	L227 not "microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/09/11 19:19